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PATENT ATTORNEYS

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

KAZUFUMI ISHIYAMA

Serial Number: 679,058

Group Art Unit: 265

Filed: DECEMBER 6, 1984

: Examiner:

For:

CURVILINEAR ARRAY OF ULTRA-

SONIC TRANSDUCERS

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

The applicants wish to make of record the certain citations on the attached PTO-1449 which are believed to be the most relevant known to Applicants and/or the Assignee concerning the invention as claimed in the above-identified application.

Copies of the citations listed on the attached PTO-1449 are enclosed herewith with copies of English translations of pertinent portions of any non-English language references, if such translation is readily available.

## Statement of Relevancy

(Provide in one or two sentences a brief statement as to how each citation is relevant to the invention)

- AA. This reference discloses a convex array of ultrasonic transducers, but there is no teaching how to manufacture the array.
- AB. This reference discloses a convex array of ultrasonic transducers, but there is no teaching concerning the fabrication of it.
- AC. This reference discloses a concave array of ultrasonic transducers and it shows a method of fabrication of it. (see col. 5, line 32 to col. 6, line 30).

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The attached citations are not necessarily a complete listing of all known to the applicant. The listing includes only those which, in the reasonable opinion of applicant, is relevant to the claimed invention.

Respectfully submitted,

Gregory J. Maler, Attor Registration No. 25,599 Attorney of Record

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